





Figure 4-1



Figure 5-



Figure 6.



Figure 6-2



Figure 7-1



Figure 9-1



Figure 12-1

#### Before you get started...

The Evergreen fireLINE™ PCI upgrade kit contains everything needed to install the

The kit includes:

- fireLINE™ PCI Card
- fireLINE™ PCI Card Installation Guide
   fireLINE™ Product Warranty Card
- fireLINE™ Product Warranty
   fireLINE™ Installation Disk
- Bonus software CD

### 1. Read entire installation guide before proceeding.

Gather the following items for installation:

- fireLINE™ PCI Card
- fireLINE™ Installation Disk
- Tools for case cover and slot cover bracket.

#### 2. Preparing to Start.

Before opening the system, be sure that the power to the computer system unit and all devices connected to it is off, to avoid the risk of dangerous electrical shock or damage to your equipment. Turn off all connected peripherals including, printers, scanners, and monitors.

#### 3. Remove your case's cover.

This is typically done by removing several screws at the rear of the system. (Refer to your computer manufacturer's user manual for details.)

#### 4. Select Open PCI slot (Figure 4-1).

Select an available PCI expansion slot for the fireLINE™ PCI Card. PCI Slots are white and about 3.5 inches long, Consult you system manual for more information on identifying and installing expansion cards in these slots. There may be several of these connectors next to each other.

NOTE: Some of these PCI slots may already be filled.

#### 5. Remove slot cover bracket (Figure 5-1).

Each empty PCI slot usually has a slot cover plate that must be removed before a new card can be installed. Remove the retaining screw and lift out the cover plate.

#### 6. Insert fireLINE™ PCI Card.

Hold the fireLINE™ PCI Card by its top corners and slide it into the PCI slot (Figure 6-1). Push down on the top edge of the card. It may take some pressure to get the card into the slot (Figure 6-2). Make sure that the fireLINE™ PCI Card is fully seated into the PCI slot.

#### 7. Replace Slot cover screw and case cover.

Secure the card using the retaining screw from Step 5 (Figure 7-1).

The next section on installing the card describes how to install the drivers so your operating system recognizes the fireLINE™ PCI Card.

#### 8. Turn power on to computer.

When windows comes up, it will find new hardware on your system called, "PCI FireWire® (IEEE 1394) Controller".

#### 9. Install device driver.

You may be prompted to install a device driver (Figure 9-1).

NOTE: Some Operating Systems will not require you to insert the driver disk.

Those Operating Systems will automatically install the correct drivers and guide you through the procedure.

#### 10. Insert disk into drive if necessary.

If the driver is not found automatically, press the "Back" button and specify the floppy disk as the location of the driver.

# 11. Reboot your machine.

After the installation is done, you will be prompted to restart if necessary.

## 12. Checking the installation:

Check to see if the fireLINE™ PCI Card and it's device driver are correctly installed. You should see the item "Texas Instruments OHCI Compliant IEEE 1394 Host Controller" in your system properties menu (Figure 12-1). A yellow or red symbol beside the 1394 host adapter entry may indicate an issue. Review all installation steps. If difficulties persist, contact our Customer Care Center for Technical Support.

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